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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)				Applicant(s): Nir N. Shavit et al.		
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U.S. Patent Documents						
*Examiner Initial		Document Number	Date	Name		
/AL/	1	3,686,641	Aug. 22, 1972	Logan et al.		
/AL/	2	5,797,005	Aug. 18, 1998	Bahls et al.		
/AL/	3	6,223,335	Apr. 24, 2001	Cartwright, Jr. et al.		
/AL/	4	6,247,064	Jun. 12, 2001	Alferness et al.		
/AL/	5	6,360,219	Mar. 19, 2002	Bretl et al.		
/AL/	6	6,374,339	Apr. 16, 2002	Iivonen		
Foreign Patent Documents						
					Translation	
		Document	Date	Country	Yes	No
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)						
/AL/	7	Agesen, Ole, et al.: "DCAS-Based Concurrent Deques," 12th Annual ACM Symposium on Parallel Algorithms and Architectures, July 9-12, 2000.				
/AL/	8	Blumofe, Robert D. et al., "Verification of a Concurrent Deque Implementation", University of Texas at Austin, Department of Computer Sciences, Technical Report TR99-11, June 1999.				
/AL/	9	Chuang, Tyng-Ruey et al., "Real-Time Deques, Multihead Turing Machines, and Purely Functional Programming", ACM, June 1993.				
/AL/	10	Farook, Mohammad et al., "Managing Long Linked Lists Using Lock Free Techniques", University of Manitoba, Canada, 1998.				
/AL/	11	Michael, Maged M. et al., "Simple, Fast, and Practical Non-Blocking and Blocking Concurrent Queue Algorithms", University of Rochester, Department of Computer Science, 1996.				
/AL/	12	Prakash, Sundeep et al., "Non-Blocking Algorithms for Concurrent Data Structures", University of Florida, July 1, 1991.				
/AL/	13	Prakash, Sundeep et al., "A Nonblocking Algorithm for Shared Queues Using Compare-and-Swap", IEEE Transactions on Computers, Vol. 43, No. 5, May 1994.				
/AL/	14	Shann, Chien-Hua et al., "A Practical Nonblocking Queue Algorithm Using Compare-and-Swap", IEEE, July 2000.				
/AL/	15	Turek, John et al., "Locking Without Blocking: Making Lock Based Concurrent Data Structure Algorithms Nonblocking", ACM, 1992.				
Examiner		Date Considered				
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.</p>						

